

# EMERGENCY MANAGEMENT INSTITUTE

NATIONAL EMERGENCY TRAINING CENTER • EMMITSBURG, MD 21727



FEMA

## Course: *E0313 Basic Hazus for Multi-Hazards (MH)*

**Dates:** November 18-21, 2013

**Travel Dates:**

Travel days are November 17 and November 22, 2013.

**Course Length:**

This course is 4 days in length. Travel days are Sunday and Friday.

**Course Description:**

This course provides participants with an understanding of the multi-hazard application of Hazus-MH toward mitigation, response, recovery, and risk management for earthquake, flood, and hurricane hazards.

**Course Goals and Objectives:**

1. The course focuses on a level 1 analysis, which makes it possible to perform a complete hazard analysis with minimal to no additional input of data beyond what is installed with the application.
2. The course prepares participants who are interested in integrating their own data into the Hazus-MH analysis process with the foundation of skills necessary to successfully complete the advanced Hazus-MH courses.
3. The Flood model allows users to determine flood depths, estimate damages and losses, and define floods of varying magnitudes.
4. The Earthquake model uses mathematical formulas and information about building stock, local geology, and the location and size of potential earthquakes, economic data, and other information to estimate losses from a potential earthquake.

5. The Hurricane model provides the means by which to assess the losses that might be experienced from a hurricane.

**Continuing Education Units (CEU's):**

The Emergency Management Institute (EMI) awards 2.8 CEUs for completion of this course.

**Pre-Requisites:**

E0190 Application of ArcGIS for Emergency Managers or any equivalent experience or training.

**Target Audience:**

This course is intended for State and local emergency managers, GIS specialists, State and local planners, regional personnel responsible for mitigation and response activities, and other Federal agencies.

**Location:**

Emergency Management Institute  
National Emergency Training Center (NETC)  
Emmitsburg, Maryland

**To Apply:**

Complete a FEMA Form 119-25-1, General Admissions Application, with student signature and signature of supervisor or sponsoring agency official. Submit the application through the State Emergency Management Training office which will mail, scan, or fax it to:

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NETC Admissions Office (Room I-216)  
National Emergency Training Center  
16825 South Seton Avenue  
Emmitsburg, MD 21727-8998  
Phone: (301) 447-1035 Fax: (301) 447-1658  
Email: [netcadmissions@fema.dhs.gov](mailto:netcadmissions@fema.dhs.gov)

Scan the QR Code, or click the link to get information on how to apply for EMI courses:



<http://training.fema.gov/Apply/>

Note to Regional Training Managers (RTMs), Regional Program Managers (RPMs) and STOs: The FEMA Form 119-25-1 must be received by NETC Admissions – no later than October 7, 2013.

#### **Application Review:**

In order to be evaluated for admission into this course, block #16 on the application form must be completed. Please refer to the student selection criteria listed below and indicate how you meet the requirements based upon your position and experience.

Upon acceptance into the course, NETC Admissions will mail out an Acceptance Letter/Welcome Package outlining travel information, NETC shuttle services, lodging and other logistics. Scan the QR Code, or click the link for a PDF copy of the NETC Welcome Package online:



[http://training.fema.gov/EMIWeb/downloads/NETC\\_Welcome\\_Package.pdf](http://training.fema.gov/EMIWeb/downloads/NETC_Welcome_Package.pdf)

Lodging is provided for course participants on the NETC campus. Participants staying overnight on campus are required to purchase a meal ticket for the duration of the training activity. Notify the NETC Transportation Office at least 2 weeks prior to the course date to reserve a seat. Call (301) 447-1048, ext. 1113, or email [FEMA-netc-housing@fema.dhs.gov](mailto:FEMA-netc-housing@fema.dhs.gov).

#### **Notice to Applicants for EMI courses:**

Individuals applying for EMI classes will be required to register using the FEMA Student Identification (SID) number. This number will be used in place of the Social Security Number (SSN) on your application form.

**The SSN number is no longer required.**

#### **How do I obtain my FEMA SID number?**

Step 1: To register, go to <https://cdp.dhs.gov/femasid>

Step 2: Click on the “Need a FEMA SID” button on the right side of the screen.

Step 3: Follow the instructions and provide the necessary information to create your account.

Step 4: You will receive an email with your SID number. You should save this number in a secure location.

#### **What do I do with this new SID number I have been assigned?**

The SID number is used in place of the SSN on your General Admissions Application (FEMA Form 119-25-1).

#### **EMI Point of Contact:**

For additional information contact the course manager, Phil Moore, at (301) 447-1248, or by email at [Phillip.Moore2@fema.dhs.gov](mailto:Phillip.Moore2@fema.dhs.gov).

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